

IN THE CLAIMS

Please add claims 19 - 33 as follows:

19. (New) A method for generating error and summary reports for a data load, while storing user input data files in a multi-tier client/server architecture, comprising the steps of:
- (a) maintaining a connection between multiple user stations and a server having a database;
  - (b) receiving from one of the user stations a plurality of user input data files;
  - (c) receiving a plurality of user-selected keywords, wherein data contained within said user input data files is organized around the keywords;
  - (d) selecting a data management template corresponding to the keywords;
  - (e) validating that all data to be loaded into the database match the data management template;
  - (f) loading the validated data into the database; and,
  - (g) compiling a report identifying data that match the data management template and data that do not match the data management template.
20. (New) A method as recited in claim 19, wherein no data are loaded into the database if any of the data does not match the data management template.
21. (New) A method as recited in claim 19, wherein the user input data files are medical files.
22. (New) A method as recited in claim 19, further comprising the steps of separating data that match the data management template from data that do not match the data management template, and sending the data that do not match the data management template to the user station.
23. (New) A method as recited in claim 19, further comprising the step of sending a notification upon detecting a concurrently executing load process.

24. (New) A system for generating error and summary reports for a data load, while storing user input data files in a multi-tier client/server architecture, comprising:
- (a) logic that maintains a connection between multiple user stations and a server having a database;
  - (b) logic that receives from one of the user stations a plurality of user input data files;
  - (c) logic that receives a plurality of user-selected keywords, wherein data contained within said user input data files are organized around the keywords;
  - (d) logic that selects a data management template corresponding to the keywords;
  - (e) logic that validates that all data to be loaded into the database matches the data management template;
  - (f) logic that loads the validated data into the database; and,
  - (g) logic that compiles a report identifying data that match the data management template and data that do not match the data management template.
25. (New) A system as recited in claim 24, wherein no data are loaded into the database if any of the data does not match the data management template.
26. (New) A system as recited in claim 24, wherein the user input data files are medical files.
27. (New) A system as recited in claim 24, further comprising logic that separates data that match the data management template from data that do not match the data management template, and sends the data that do not match the data management template to the user station.
28. (New) A system as recited in claim 24, further comprising logic that sends a notification upon detecting a concurrently executing load process.

29. (New) A computer program embodied on a computer readable medium for generating error and summary reports for a data load, while storing user input data files in a multi-tier client/server architecture, comprising:

- (a) a code segment that maintains a connection between multiple user stations and a server having a database;
- (b) a code segment that receives from one of the user stations a plurality of user input data files;
- (c) a code segment that receives a plurality of user-selected keywords, wherein data contained within said user input data files are organized around the keywords;
- (d) a code segment that selects a data management template corresponding to the keywords;
- (e) a code segment that validates that all data to be loaded into the database matches the data management template;
- (f) a code segment that loads the validated data into the database; and,
- (g) a code segment that compiles a report identifying data that match the data management template and data that do not match the data management template.

30. (New) A computer program embodied on a computer readable medium as recited in claim 29, wherein no data are loaded into the database if any of the data does not match the data management template.

31. (New) A computer program embodied on a computer readable medium as recited in claim 29, wherein the user input data files are medical files.

32. (New) A computer program embodied on a computer readable medium as recited in claim 29, further comprising a code segment that separates data that match the data management template from data that do not match the data management template, and sends the data that do not match the data management template to the user station.

33. (New) A computer program embodied on a computer readable medium as recited in claim 29, further comprising a code segment that sends a notification upon detecting a concurrently executing load process.